BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

No: EE/YNK/BBMP/E-PMT/19/2017-18 Dated: 17-02-2018

APPROVED TENDER SCHEDULE –'B'

Item No: 05

Name of Work:- Improvements to roads and drains at Maruthinagara 23rd cross roads and surrounding areas in ward no-01 of yelahanka Sub Division.

Sl	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri A KUMAR REDDY	
				Rate	Rate in Words
1	KSRB 2-1.1 : Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications. specification. No. KBS 2.1 (a) / 2.3.1 (P.5/I.2.1)KPWD S.R 2016-17	Cum	57.50	174.24	Rupees One Hundred Seventy Four and Paise Twenty Four Only
2	KSRB 2-2.1 : Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods complete as per specifications, specification, No, KBS 2.1(a) / 2.3.5, No.5/Item No. 2.3)KPWD S.R 2016-17	Cum	48.24	209.76	Rupees Two Hundred Nine and Paise Seventy Six Only
3	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (Page No.133/ Item No 17.1)	Cum	105.74	104.70	Rupees One Hundred Four and Paise Seventy Only

	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri A KUMAR REDDY	
				Rate	Rate in Words
4	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per	**Cum**	48.54	5401.49	Rupees Five Thousand Four Hundred One and Paise Forty Nine Only
5	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC cement at 300kgs. with 20mm and down size granite metal coarse aggregates at 0.69cum and fine aggregates at 0.43cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No.1500, 1700, 2200. -do- Wall and bottom thickness 15cm (P.No.265 / It.No.37.59.2)	**Cum**	20.10	11551.01	Rupees Eleven Thousand Five Hundred Fifty One and Paise One Only
6	KSRB 4.9.2:Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery complete as per specifications.Specification No. KBS 4.6.3 do-TMT Bars Fe 500 P.17/It.No.4.46.2 (rates effects from 01-07-2017)	**tonne**	1.005	67262.86	Rupees Sixty Seven Thousand Two Hundred Sixty Two and Paise Eighty Six Only

	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri A KUMAR REDDY	
				Rate	Rate in Words
7	KSRRB M600-6. Cement concrete pavement. Construction Un- reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 with 25mm and size graded granite metal , coarse and fine aggregate with superplastisiser @ 3lts conforming to IS9103-1999 Reaffirmed-2008, mixed in a concrete mixer of not less than 0.6cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). & Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved curing compound, finishing to lines and grades as per drawing complete as per	**Cum**	33.75	6510.20	Rupees Six Thousand Five Hundred Ten and Paise Twenty Only
8	**Vaccum De-watering** with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator HOM of machinery Screed Vibratiry, Power Floater, blade and disc etc., with all lead and lift (P.177/ I.22.7)	**Sqm**	270.00	99.88	Rupees Ninety Nine and Paise Eighty Eight Only
9	Providing Groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine generator and HOM of machinery including cost of blade, coolant etc., including cleaning aof groove & providing sand and hot bitumen fillars and filler metal etc.,including cost of conveyance of all materials, labour,lead and lift charges and all the other incidental charges as per drawing and as per specifications, MORTH specification. (P.178/ I.22.8)	M	28.00	127.63	Rupees One Hundred Twenty Seven and Paise Sixty Three Only

	Description	Unit	Approved Qty	Rate Quoted by the Contractor Approved Rates Sri A KUMAR REDDY	
				Rate	Rate in Words
10	Providing and fixing **RCC precast Slabs of 0.10 m thick of CC 1:2:4 with 20 mm** and down size graded granite metal , machine mixed , including cost of all material , labour , HOM of Machinery , curing complete	**Sqm**	47.25	2198.70	Rupees Two Thousand One Hundred Ninety Eight and Paise Seventy Only

Signature of the Contractor

Executive Engineer,
Yelahanka Division,
BBMP, Bengaluru-64.